ABSTRACT

Disclosed are systems and methods which provide availability of information on a network wide basis, with the network or information technology (IT) fabric spanning a wide range of institutions and other sources of information, including correctional facilities, without regard to which jurisdiction the source of information belongs, e.g. police, courts, federal investigation agencies, public databases etcetera. Embodiments provide an electronic based capability utilizing information vectors to identify useful information and hop databases for locating, collecting, compiling, aggregating, distilling, and/or reporting robust data. Multi-dimensional, multi-informational vectors are employed according to embodiments not only to directly identify and harvest data from the IT fabric, but also to spawn extended or indirect data identification, correlation, and/or harvesting of data, such as through recognizing crossing points or confluence of such vectors and initiating database hops for exploring additional, e.g., related or relevant, data.